ABSTRACT

The library is a learning tool that can be a way to educate children of the nation, because the library is a storehouse of knowledge. No exception in SMP 7 cimahi, in the school there is a library that can support student learning activities as there are several collections of books that can be utilized by students to support the learning process. Library information system that is built is expected to assist the librarian in processing and storing data and provide convenience in making the report.

From the results of research that has been done, researchers intend to help solve the problems faced by designing a library information system. In this case the researchers used a prototype for a method and system development using a structured approach that uses several tools and working techniques, such as flowmap, context diagrams, and Data Flow Diagrams (DFD).

So that from the design of this system of data processing, data book can be more quickly and reduce errors in data recording process, and report generation.and reduce delays in the manufacture and delivery of reports.

***Keywords**: method,system, library*